



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

3

Complete If Known

Application Number	10/612,199
Filing Date	July 1, 2003
First Named Inventor	Levine
Art Unit	2859
Examiner Name	Tania C. Courson
Attorney Docket Number	30412/30000A

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
TC		1,971,189	08-21-1934	Leibing	
		2,346,773	04-18-1944	McBride	
		2,600,857	06-17-1952	De La Mater	
		3,278,843	10-11-1966	Deming	
		3,662,258	05-09-1972	Murphy	
		3,704,413	11-28-1972	Blevins	
		3,764,819	10-09-1973	Muller	
		3,805,155	04-16-1974	Tsuda et al.	
		3,836,848	09-17-1974	Blevins	
		4,041,382	08-09-1977	Washburn	
		4,067,225	06-10-1978	Dorman et al.	
		4,086,528	04-25-1978	Walton	
		4,099,118	07-04-1978	Franklin et al.	
		4,130,796	12-19-1978	Shum	
		4,322,678	03-30-1982	Capots et al.	
		4,464,622	08-07-1984	Franklin et al.	
		4,536,705	08-20-1985	Hayes	
		4,639,666	01-27-1987	Strosser et al.	
		4,676,100	06-30-1987	Eichberger	
		4,686,454	08-11-1987	Pecukonis	
		4,752,727	06-21-1988	Schneider	
		4,847,522	07-11-1989	Howard	
		4,853,617	08-01-1989	Douglas et al.	
		4,859,931	08-22-1989	Yamashita et al.	
		4,868,910	09-19-1989	Maulding	
		4,939,455	07-03-1990	Tsugawa	
		4,947,116	08-07-1990	Welcome et al.	
		4,992,741	02-12-1991	Douglas et al.	
		5,023,484	06-11-1991	Pathak et al.	
		5,148,108	09-15-1992	Dufour	
		5,317,253	05-31-1994	Kronberg	
		5,352,974	10-04-1994	Heger	
		5,406,441	04-11-1995	Warda et al.	
		5,438,265	08-01-1995	Eslambolchi et al.	
		5,500,783	03-19-1996	Warda et al.	
		5,619,128	04-08-1997	Heger	
		5,743,021	04-28-1998	Corcoran	
		5,773,971	06-30-1998	Tavernetti	
		5,812,057	09-22-1998	Hepworth et al.	
		5,829,152	11-03-1998	Potter et al.	
		5,917,314	06-29-1999	Heger et al.	
		6,023,159	02-08-2000	Heger	
		6,178,655	01-30-2001	Potter et al.	
		6,188,228	02-13-2001	Philipp	
TC		6,198,271	03-06-2001	Heger et al.	
TC		6,211,622	04-03-2001	Bijawat et al.	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete If Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

2

of

3

Application Number

10/612,199

Filing Date

July 1, 2003

First Named Inventor

Levine

Art Unit

2859

Examiner Name

Tania C. Courson

Sheet

2

of

3

Attorney Docket Number

30412/30000A

6,215,293	04-10-2001	Yim
6,249,113	06-19-2001	Krantz et al.
6,259,241	07-10-2001	Krantz
6,396,433	05-28-2002	Clodfelter
6,593,754	07-15-2003	Steber et al.
6,637,125	10-28-2003	Scarborough
6,674,276	01-06-2004	Morgan et al.
6,701,636	03-09-2004	Scarborough
D 412,674	08-10-1985	Kaiser
2001/0007420 A1	07-12-2001	Bijawat et al.
2001/0010460 A1	08-02-2001	Miller et al.
2001/0053313 A1	12-20-2001	Luebke
2002/0135347 A1	09-26-2002	Morgan et al.
2003/0088993 A1	05-15-2003	Baida
2003/0110654 A1	06-19-2003	Scarborough
2003/0110655 A1	06-19-2003	Scarborough
2003/0110656 A1	06-19-2003	Scarborough
2003/0110657 A1	06-19-2003	Scarborough
2003/0201783 A1	10-30-2001	Steber et al.
2003/0218469 A1	11-27-2003	Brazell et al.
2003/0231203 A1	12-18-2003	Raskin et al.
2004/0000918 A1	01-01-2004	Sanoner et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
TC		PCT WO 94/04932	03-03-1994	Heger		
TC		PCT WO 87/00933	02-12-1987	Godfrey		
TC		GB 2 188 432	09-30-1987	Douglas et al.		

Examiner Signature		Date Considered	11/16/04
--------------------	---	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	
				Group Art Unit	
				Examiner Name	
Sheet	3	of	3	Attorney Docket Number	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.			

Examiner Signature		Date Considered	1/16/09
--------------------	---	-----------------	---------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.